# Mountain Weather Forecast

## Brecon Beacons National Park

Forecast valid from 06:00 on Saturday 18 Dec 2021 until 23:59 on Sunday 19 Dec 2021

Forecast Issued on Saturday 18 Dec 2021 at 02:12

**Confidence:** High for settled and largely dry conditions but lower for cloud details.

**Headline for Saturday 18 Dec 2021:** Widespread low cloud. Some summits, especially in west, clearer. Easterly winds easing.

**Mountain weather hazards on Saturday 18 Dec 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | FOG | | | |
| Fog | Sunny | Fog | Sunny | Clear night | Clear night |
| Precipitation probability | | | | | |
| <05% | <05% | <05% | <05% | <05% | <05% |

**Forecast for Saturday 18 Dec 2021**

**Weather:** Dry with widespread cloud over low slopes likely to persist through much of the day. However areas of the highest ground above about 500-600m, particularly in the west, will reach above the strong temperature inversion and are likely to see almost unbroken sunshine.

**Chance of cloud free mountain/hill tops above 600m:** Around 30% in east but nearer 70% in west

**Visibility:** Rather hazy below the widespread cloud with bases down towards 100m in places, giving some very poor visibility at times on the lower slopes. However areas of the highest ground above about 500-600m, particularly in the west, will reach above the strong temperature inversion and will see very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 18 Dec 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 23/34 E | 21/30 E | 20/29 E | 17/24 E | 16/22 E | 15/21 E | 13/18 SE |
| **300** | 12/24 E | 12/22 E | 12/22 E | 10/20 E | 9/18 E | 8/17 E | 6/14 E |
| **Valley** | 8/19 E | 9/19 E | 10/20 E | 8/17 E | 7/17 E | 8/17 E | 7/15 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 5/-1 | 5/-0 | 6/2 | 6/1 | 6/2 | 8/4 | 8/4 |
| **300** | 5/2 | 5/1 | 6/2 | 6/3 | 5/2 | 4/1 | 4/2 |
| **Valley** | 6/3 | 6/3 | 7/4 | 7/4 | 5/3 | 5/2 | 4/2 |
| **Freezing Level*** | 2200m | 2000m | 2000m | 2000m | 2000m | 1900m | 1900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A strong temperature inversion through the day with some clear skies above the widespread low cloud, and conditions somewhat milder on the highest ground, particularly into the evening.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 03:00 on Sat 18 Dec 2021 | 0.2mm | 0.2mm | 0.6mm |

**Forecast for Sunday 19 Dec 2021**

**Weather:** Similar to Saturday, generally quite a lot of cloud over lower slopes especially in the east, but, once again above the inversion skies clear with almost unbroken sunshine by day for the highest ground.

**Maximum wind:** Variable, mainly northeasterly, 10mph or less

**Chance of cloud free mountain/hill tops above 600m:** 90%

**Visibility:** Rather hazy below the cloud with areas, especially in the east, below about 100-200m with visibility poor at times on the lower slopes, but for the highest parts visibility generally excellent.

**Temperature:** **Valleys:** Around plus 5 or 6 Celsius, perhaps close to zero in west at first and again in evening if cloud breaks.
**At 600m:** Plus 7 or 8 Celsius
**Freezing level:** Above the summits

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